

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050622\
 Data File : FB027122.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2022 13:58
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 08 22:37:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.791	236055	20.880 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	571097	30.339 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	574484	28.716 ng/ml
3) t n-Heptane	7.750	193451	9.889 ng/ml
4) t Benzene	7.886	222991	10.104 ng/ml
6) t Toluene	10.619	630660	30.585 ng/ml
7) t Ethylbenzene	13.056	196731	10.296 ng/ml
8) t m-Xylene	13.189	390174	20.655 ng/ml
9) t O-Xylene	13.915	378426	20.892 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	380475	20.642 ng/ml

(f)=RT Delta > 1/2 Window

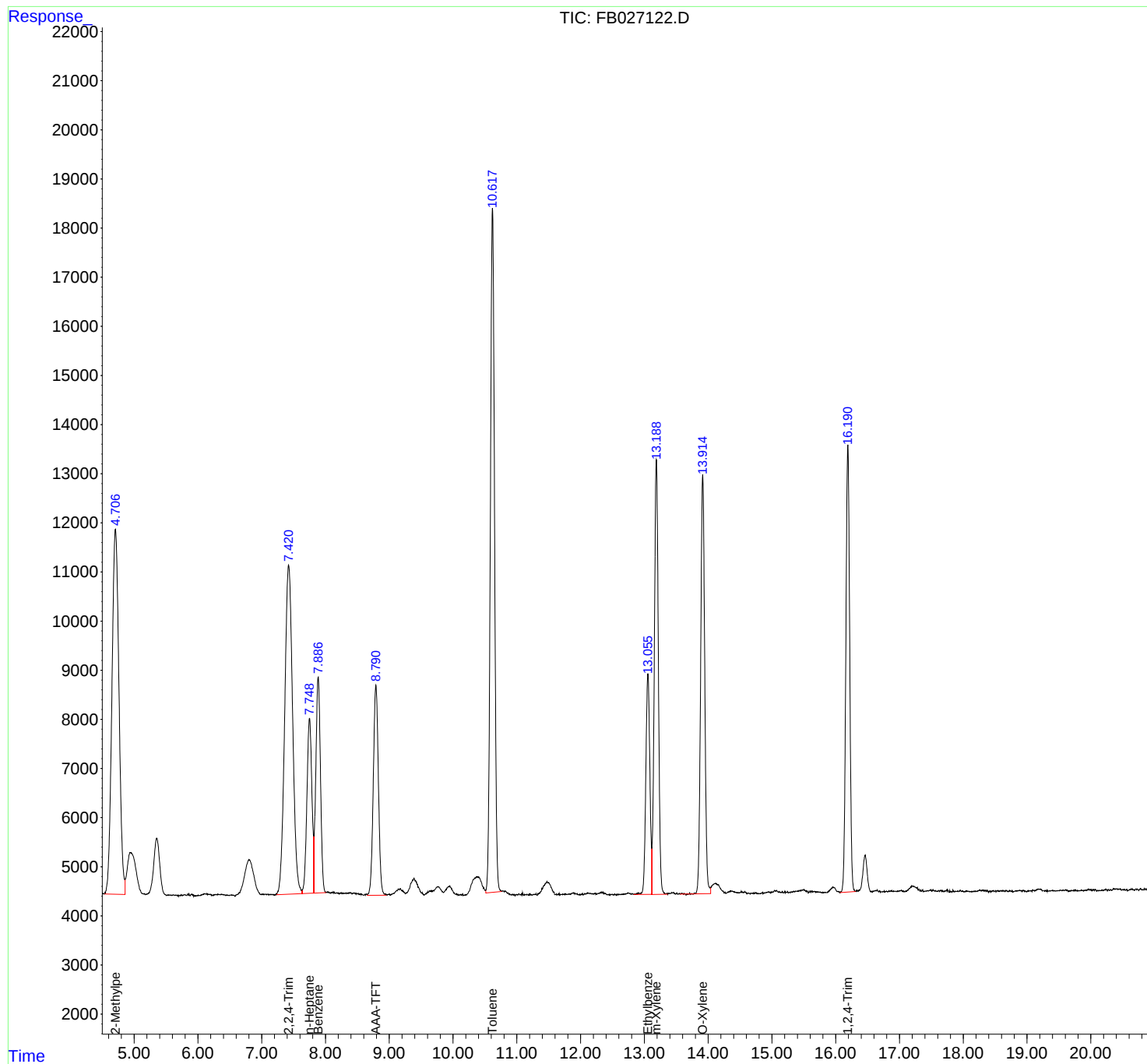
(m)=manual int.

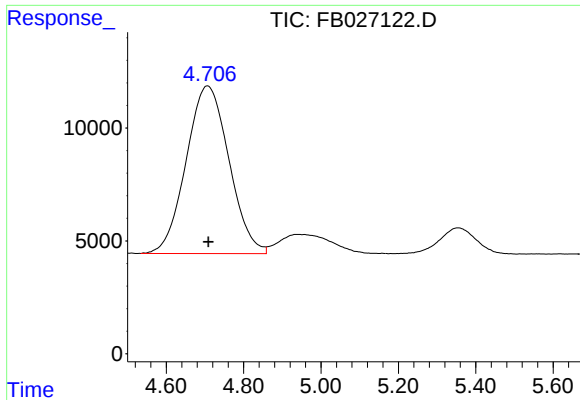
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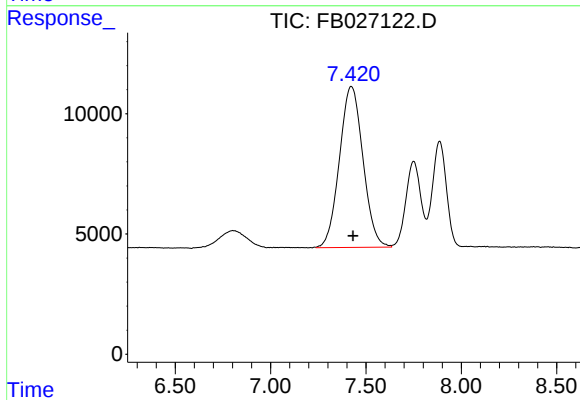




#1 2-Methylpentane

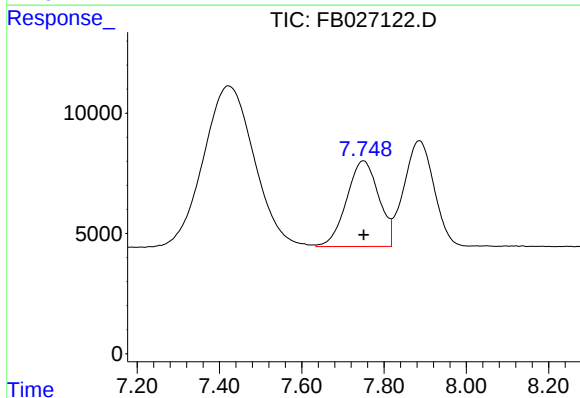
R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 571097
Conc: 30.34 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



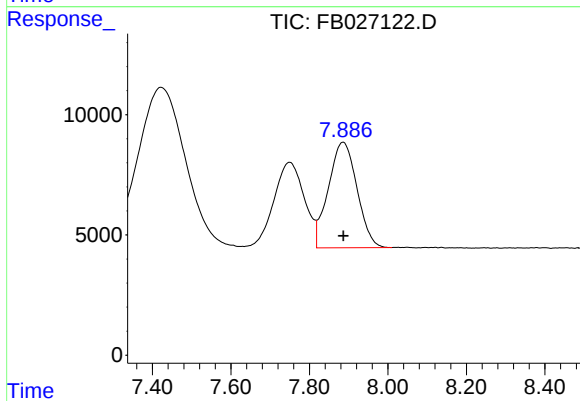
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.011 min
Response: 574484
Conc: 28.72 ng/ml



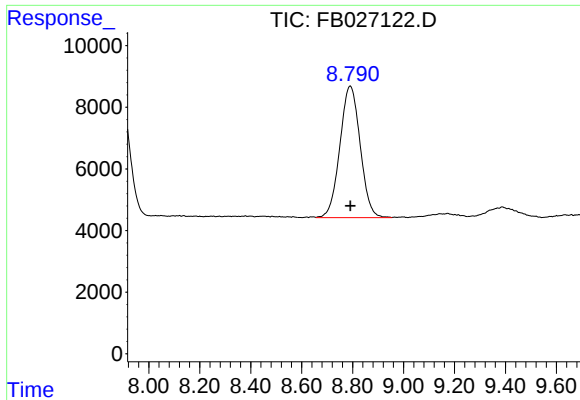
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 193451
Conc: 9.89 ng/ml



#4 Benzene

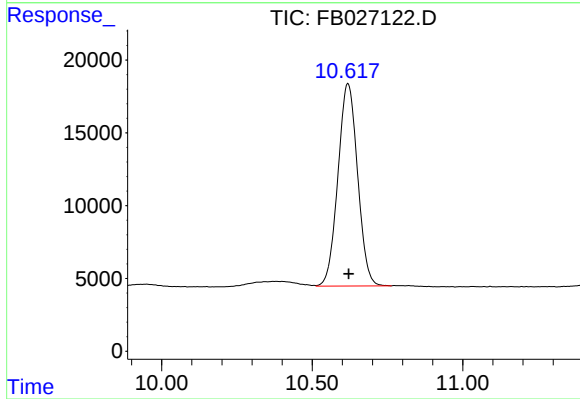
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 222991
Conc: 10.10 ng/ml



#5 AAA-TFT

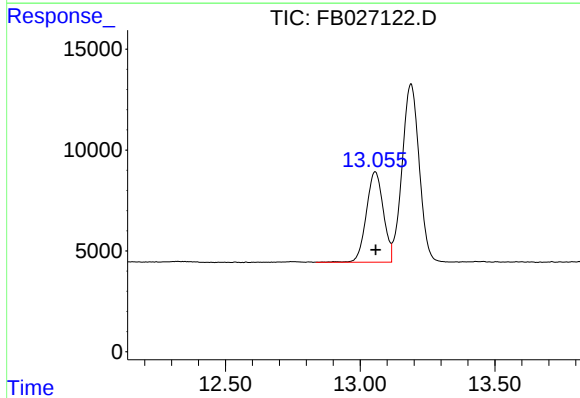
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 236055
Conc: 20.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



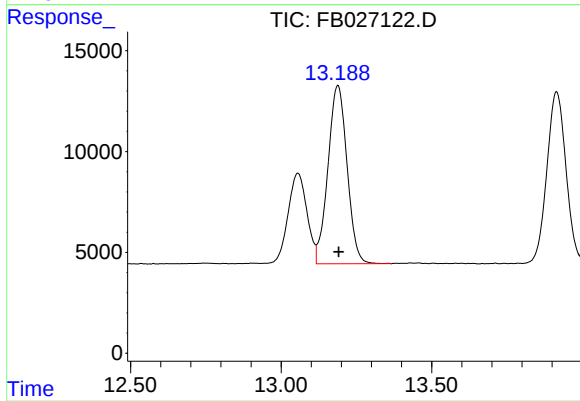
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.002 min
Response: 630660
Conc: 30.58 ng/ml



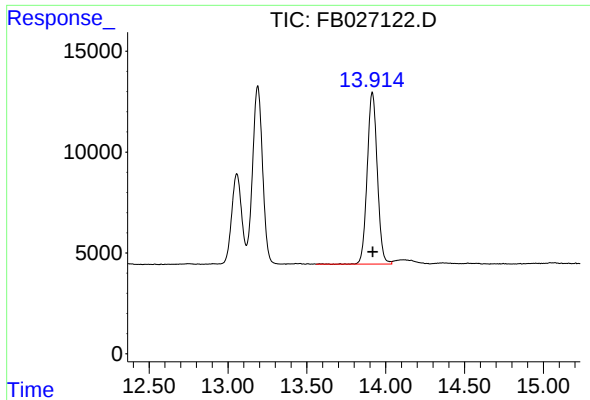
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.002 min
Response: 196731
Conc: 10.30 ng/ml



#8 m-Xylene

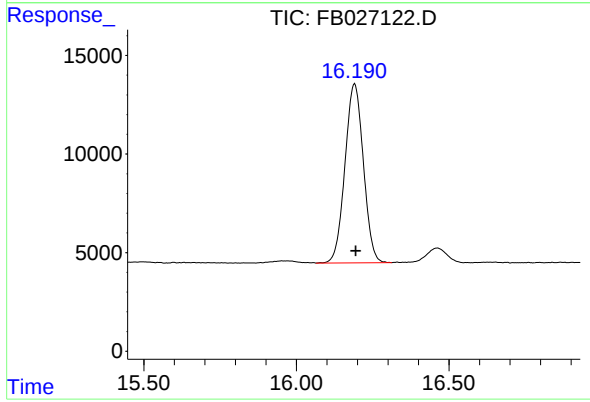
R.T.: 13.189 min
Delta R.T.: -0.003 min
Response: 390174
Conc: 20.66 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 378426
Conc: 20.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 380475
Conc: 20.64 ng/ml